

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. RS0205
First Inventor or Application Identifier Jason M. Johnson
Title ALTERNATIVELY SPLICED ISOFORM OF HUMAN GRM2
Express Mail Label No. ER 268235509 US

17302 U.S. PTO
10/657552
09/08/03

| APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i> | | ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|---|--------------|-----------------------------------|--------------------|----------|--|--|--|---------|--|--|--|--|--|------|--------|-------|------------|----------|------------|---------|-----|-----------|--------------|-----|--------------|
| <p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Specification [Total Pages <input type="text" value="32"/>]</p> <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets <input type="text" value="2"/>]</p> <p>4. Oath or Declaration</p> <p>a. <input type="checkbox"/> Newly executed (original or copy)</p> <p>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 14 completed)</p> <p>i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).</p> <p>5. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p> | | <p>6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p> <p>a. <input checked="" type="checkbox"/> Computer Readable Form (CRF)</p> <p>b. <input checked="" type="checkbox"/> Specification Sequence Listing on:</p> <p>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</p> <p>ii. <input checked="" type="checkbox"/> paper</p> <p>c. <input checked="" type="checkbox"/> Statements verifying identity of above copies</p> <p>ACCOMPANYING APPLICATION PARTS</p> <p>7. <input type="checkbox"/> Assignment papers (cover sheet & document(s))</p> <p>8. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney</p> <p>9. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>10. <input type="checkbox"/> Preliminary Amendment</p> <p>11. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</p> <p>12. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)</p> <p>13. <input type="checkbox"/> Other: _____</p> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>14. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:</p> <p><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No. ____/____</p> <p>Prior application information: Examiner: _____ Group/Art Unit: _____</p> <p>For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>15. CORRESPONDENCE ADDRESS</p> <p><input checked="" type="checkbox"/> Correspondence address below</p> <table border="1"><tr><td>NAME</td><td colspan="5">R. Douglas Bradley</td></tr><tr><td>ADDRESS</td><td colspan="5">Merck & Co., Inc., P.O. Box 2000 - Patent Department RY60-30</td></tr><tr><td>CITY</td><td>Rahway</td><td>STATE</td><td>New Jersey</td><td>ZIP CODE</td><td>07065-0907</td></tr><tr><td>COUNTRY</td><td>USA</td><td>TELEPHONE</td><td>732-594-1958</td><td>FAX</td><td>732-594-4720</td></tr></table> | | | | NAME | R. Douglas Bradley | | | | | ADDRESS | Merck & Co., Inc., P.O. Box 2000 - Patent Department RY60-30 | | | | | CITY | Rahway | STATE | New Jersey | ZIP CODE | 07065-0907 | COUNTRY | USA | TELEPHONE | 732-594-1958 | FAX | 732-594-4720 |
| NAME | R. Douglas Bradley | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ADDRESS | Merck & Co., Inc., P.O. Box 2000 - Patent Department RY60-30 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CITY | Rahway | STATE | New Jersey | ZIP CODE | 07065-0907 | | | | | | | | | | | | | | | | | | | | | | |
| COUNTRY | USA | TELEPHONE | 732-594-1958 | FAX | 732-594-4720 | | | | | | | | | | | | | | | | | | | | | | |
| Name | | R. Douglas Bradley | | Registration No. (Attorney/Agent) | | 44,553 | | | | | | | | | | | | | | | | | | | | | |
| Signature | | <i>R. Douglas Bradley</i> | | Date | | 9/8/2003 | | | | | | | | | | | | | | | | | | | | | |

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT September 8, 2003

EXPRESS MAIL NO. ER 268235509 US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

MAILED BY _____ DATE September 8, 2003

18304 U.S. PTO
09/08/03

Box
Seg

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop - Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Deposit Acct. 502287
Rosetta Inpharmatics LLC
Our Case Docket No. RS0205

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the patent application of Inventor(s):
Jason M. Johnson and Philip W. Garrett-Engele

For: ALTERNATIVELY SPLICED ISOFORM OF HUMAN GRM2

| For | Number Filed | Number Extra | Rate | Basic Fee \$750 |
|--|--------------|------------------|-------|--------------------|
| Total Claims | 15 -20 = | 0 X | \$18 | = \$0 |
| Independent Claims | 4 - 3 = | 1 X | \$84 | = \$84 |
| Multiple Dependent Claims* | | | \$280 | = \$0 |
| *Add this fee if application contains any multiple dependent claims, regardless of number. | | TOTAL FILING FEE | | \$834 |

Please accept our check in the amount of \$834.00. The Assistant Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 502287. Duplicate copy of this sheet is enclosed.

☐ Under provisions of 37 C.F.R. §1.53, this application is being filed without the declaration of each inventor.

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT September 8, 2003

EXPRESS MAIL NO. ER 268235509 US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS
EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE
ABOVE DATE IN AN ENVELOPE ADDRESSED TO ASSISTANT
COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

MAILED BY _____

DATE Septemb r 8, 2003

Respectfully,

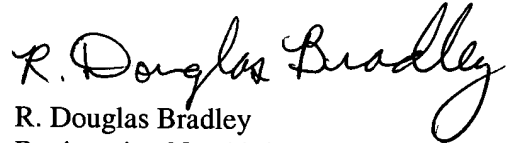
R. Douglas Bradley

By:
R. Douglas Bradley
Attorney for Applicant(s)
Reg. No. 44,553
Rosetta Inpharmatics LLC
12040 - 115th Avenue NE
Kirkland, Washington 98034
(425)636-6301

Date: September 8, 2003

I hereby state that the sequence listing information recorded in computer readable form is identical to the compact disc sequence listing submitted herewith.

Respectfully submitted,
ROSETTA INPHARMATICS LLC



R. Douglas Bradley
Registration No. 44,553
Rosetta Inpharmatics LLC
12040-115th Avenue NE
Kirkland, WA 98034
Direct Dial No. 425-636-6301

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT September 8, 2003

EXPRESS MAIL NO. ER 268235509 US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

MAILED BY _____

DATE September 8, 2003

ROSETTA INPHARMATICS LLC
12040-115th Avenue NE
Kirkland, WA 98034